Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Saturday 29 Jun 2024 until 23:59 on Sunday 30 Jun 2024

Forecast Issued on Saturday 29 Jun 2024 at 02:38

Confidence: High for rather unsettled and cool conditions with showers or longer spells or rain but lower with regard to northward extent of rain on Saturday and timings of more persistent rain, especially Monday and Wednesday.

Headline for Saturday 29 Jun 2024: Cloud and outbreaks of rain clearing in afternoon.

Mountain weather hazards on Saturday 29 Jun 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Light rain	Light rain	Sunny intervals	Sunny
Precipitation probability					
60%	70%	70%	50%	10%	00%

Forecast for Saturday 29 Jun 2024

Weather: Outbreaks of mainly light rain will affect the area through the morning and early afternoon, the rain most persistent across southern and western fells, with northern and eastern fells perhaps seeing some brighter spells. The rain clears southeast from mid-afternoon with cloud breaking leave some late sunshine across the fells.

Chance of cloud-free hill tops above 800m: Little chance for southern and western fells, but nearer 30% for northern and eastern fells, rising to 100% from mid-afternoon

Low cloud and visibility: Periods or persistent cloud 450-600m with patches below, but more occasional above 600-750m at times for northern and eastern fells, the cloud breaking and lifting above the summits from the northwest from mid-afternoon. Away from cloud visibility good falling to several kilometres at times in rain, becoming very good from mid-afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 29 Jun 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/20 SW	14/17 SW	11/15 SW	12/15 W	15/20 NW	18/23 NW	17/22 NW
600	14/17 SW	10/13 SW	9/13 W	10/14 W	15/20 W	17/25 NW	14/20 NW
300	4/14 SW	4/11 SW	4/11 W	6/13 W	8/18 NW	6/21 NW	7/18 NW
Valley	4/11 W	4/10 W	5/11 W	6/12 W	8/17 W	7/21 NW	7/18 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/3	7/3	7/4	7/4	8/4	6/2	4/-1
600	8/5	9/6	9/7	10/8	10/7	8/4	6/3
300	10/10	11/10	12/11	13/12	13/11	10/8	8/7
Valley	12/12	12/12	13/12	14/13	15/13	12/11	11/10
Freezing Level*	2900m	2900m	2800m	2300m	1700m	1600m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold on the summits, especially later in the day as winds turn more northwesterly.

Forecast for Sunday 30 Jun 2024

Weather: Dry with clear spells through the early hours. Then a rather chilly start to a bright morning with some good spells of sunshine but scattered light showers developing by midday. The showers ease during the late afternoon to leave a dry evening with some late sunny, then clear, spells.

Maximum wind: Northwesterly, backing more westerly through the evening, 10-15mph

Chance of cloud-free hill tops above 800m: Around 75%, rising close to 100% from mid-afternoon.

Low cloud and visibility: Occasional cloud above 600-750m through the morning and early afternoon. Away from cloud visibility very good, falling a little at times in showers.

Temperature: **Valleys:** Around plus 3 or 4 rising to 16 or 17 Celsius
At 800m: Around plus 4 Celsius rising to 8 or 9 Celsius
Freezing level: Above the summits

Monday	A bright start but outbreaks of rain southeast through the afternoon, the rain clearing later with sunny spells developing for the evening. Fresh westerly winds. Freezing level above the summits.
Tuesday	Sunny spells with scattered, mainly light, showers developing from late morning. Fresh westerly or northwesterly winds. Freezing level remaining above the summits.
Wednesday	Dry, bright start but outbreaks of occasionally heavy rain spread southeast in the morning, then clearing later in afternoon. Occasionally strong westerly or southwesterly winds. Freezing level above summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:38 on Sat 29 Jun 2024

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